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Complete if Known Substitute for form 1449/PTO **Application Number** 10/671,310 Filing Date September 25, 2003 INFORMATION DISCLOSURE First Named Inventor Takayuki Yajima STATEMENT BY APPLICANT **Art Unit** 2617 (Use as many sheets as necessary) **Examiner Name** Meless Zewdu Attorney Docket Number 848075.0057 Sheet

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| /MZ/                  | 1           | JP 2001-298513  | 10-26-2001          | Matsushita Electric IND                            |   | 7          |
| /MZ/                  | 2           | JP 2002-152347  | 05-24-2002          | NEC Corp et al.                                    |   | 7          |
| /MZ/                  | 3           | JP 2003-258951  | 09-12-2003          | Sanyo Electric et al.                              |   | V          |
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|                                   |           |      |            | Application Number     | 10/671,310         |  |
|                                   |           |      | SCLOSURE   | Filing Date            | September 25, 2003 |  |
| STA                               | ATEMENT E | BY A | PPLICANT   | First Named Inventor   | Takayuki Yajima    |  |
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| (oo as many should as necessary)  |           |      | iocessary) | Examiner Name          | Meless Zewdu       |  |
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